



PTO/SB/08b (01-08)

Approved for use through 04/30/2008. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| | | | | | |
|--|---|----|---|--------------------------|------------------------|
| Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) | | | | Complete if Known | |
| | | | | Application Number | 09/592,148-Conf. #5121 |
| | | | | Filing Date | June 12, 2000 |
| | | | | First Named Inventor | Tae PARK |
| | | | | Art Unit | 3621 |
| | | | | Examiner Name | C. O. Sherr |
| Sheet | 1 | of | 2 | Attorney Docket Number | 0465-1990PUS1 |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|--------------------------|--|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number-Kind Code ² (if known) | | | |
| | AA* | US-5,058,162-A | 10-15-1991 | Santon et al. | |
| | AB* | US-4,871,140 | 10-03-1989 | Hoskinson et al. | |
| | AC* | US-5,003,590 | 03-26-1991 | Lechner et al. | |
| | AD* | US-5,014,274-A | 05-07-1991 | Higurashi et al. | |
| | AE* | US-5,034,981 | 07-23-1991 | Leonard et al. | |
| | AF* | US-5,073,925 | 12-17-1991 | Nagata et al. | |
| | AG* | US-5,109,413 | 04-28-1992 | Comerford et al. | |
| | AH* | US-5,323,244-A | 06-21-1994 | Yamaguchi et al. | |
| | AI* | US-5,506,903 | 04-09-1996 | Yamashita et al. | |
| | AJ* | US-5,629,980 | 05-13-1997 | Stefik et al. | |
| | AK* | US-5,689,559-A | 11-18-1997 | Park et al. | |
| | AL* | US-5,689,561 | 11-18-1997 | Pace | |
| | AM* | US-5,757,909-A | 05-26-1998 | Park et al. | |
| | AN* | US-5,761,302-A | 06-02-1998 | Park et al. | |
| | AO* | US-5,778,064-A | 07-07-1998 | Kori et al. | |
| | AP* | US-5,832,084-A | 11-03-1998 | Park et al. | |
| | AQ* | US-5,862,115-A | 01-19-1999 | Matsui et al. | |
| | AR* | US-5,881,038 | 03-09-1999 | Oshima et al. | |
| | AS* | US-6,028,932-A | 02-22-2000 | Park et al. | |
| | AT* | US-RE36763 | 07-04-2000 | Kanota et al. | |

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|--------------------------|---|-----------------------------------|--|---|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T ⁶ |
| | | Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | | | | |
| | BA | EP-0267039 | 05-11-1988 | Satellite Technology Services | | ✓ |
| | BB | EP-0498617 | 08-12-1992 | Matsushita Electric Ind Co Ltd | | ✓ |
| | BC | EP-0519320 | 12-23-1992 | Matsushita Electric Ind Co Ltd | | ✓ |
| | BD | EP-0580367 | 01-26-1994 | Sony Corp | | ✓ |
| | BE | EP-0581227 | 02-02-1994 | Hitachi Ltd | | ✓ |
| | BF | EP-0589459 | 03-30-1994 | Matsushita Electric Ind. co Ltd | | ✓ |

| | | | |
|-----------------------|------------------|--------------------|------------|
| Examiner Signature | /Cristina Sherr/ | Date Considered | 04/09/2009 |
|-----------------------|------------------|--------------------|------------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /C.S./

